

**RABIN & BERDO, P.C.**

*Specializing in Patent, Trademark  
And Copyright Law*

Suite 500, 1101 14<sup>th</sup> Street, N.W.  
Washington, D.C. 20005  
Tel.: (202) 371-8976 Fax: (202) 408-0924  
E-Mail: firm rabinchamp.com

December 17, 2003

Steven M. Rabin  
Robert H. Berdo, Jr.

Phillip G. Avruch  
Allen Wood

Qixia Zhang, Pat. Agent (China)

*In Affiliation with*  
Weiss, Moy & Harris, PC  
having offices in Arizona and Nevada,  
and in Washington, DC with  
Rabin & Berdo, PC

22390 U.S. PTO  
10/736548



121703



13281 U.S. PTO  
121703

**Mail Stop Patent Application**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Attorney Reference: COR 137

**Re:** New Patent Application of: Kovsky T. J. TSAI and Joe CHANG

**Title:** HIGH PERFORMANCE CRC CALCULATION METHOD AND  
SYSTEM WITH A MATRIX TRANSFORMATION STRATEGY

Sir:

Please find attached hereto an application for patent which includes:

- [x] Specification, Claims and Abstract (36 Pages)
- [x] 16 Sheets of Formal Drawings (Figs. 1 to 16)
- [x] Inventor's Declaration and Power of Attorney (3 Pages)
- [x] Assignment document with cover page (4 Pages)
- [x] Form PTO-2038 (1 Page)
- [x] Fee (see formula below)

Basic Fee \$770/385 \$ 770.00

Additional Fees:

Total number of claims: 22  
in excess of 20: 2 times \$18/9 \$ 36.00

Number of independent claims: 2  
in excess of 3: 0 times \$86/43 \$ 0.00

Multiple Dependent Claims \$290/145 \$ 0.00

Recording Fee \$40. \$ 40.00

**TOTAL FEES FOR THE ABOVE APPLICATION** \$ **846.00**

In the event there is attached hereto no credit card form PTO-2038 or check, or there is an insufficient amount, please charge the fee to our Account No. 18-0002 and notify us accordingly.

Respectfully submitted,

Steven M. Rabin (Reg. No. 29,102)  
(Customer No: 23995)

SMR:QZ:tz

**FEE ENCLOSED: \$ 846**  
Please charge any further  
fee to our D p sit Account  
No. 18-0002